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		DATA MATRIX				
Date: 5-26-2017	0.4.1		EPA Reg. No./File Symbol: 83558-34		Page 1 of 9	
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604		Inc. (d/b/a	Product: Imidacloprid Technical			
Ingredient: Imidacloprid (CA	AS No. 138261-41-3)	T	I			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	PRODUCT CHEMISTRY REPORT					
830.1550	Product Identity and Composition	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1600	Description of Materials used to produce product	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1620	Description of Production Process	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1650	Description of Formulation Process	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1670	Discussion of Formation of Impurities	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1700	Preliminary Analysis	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1750	Certified Limits	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.1800	Enforcement Analytical Method	50284701	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
	PHYSICAL-CHEMICAL CONSTANTS					
830.6302	Color	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.6303	Physical State	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.6304	Odor	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
830.6313	Stability to Normal, Elevated T's, Metals, Metal lons	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN		
Signature Laina Phelps			Name and Title: Laura Phelps Regulatory Manager		Date: 5-26-2017	

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Date: 5-26-2017	EPA Reg. No./File Symbol: 83558-34	Page 1 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B.V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc.(d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604	Product: Imidacloprid Technical	

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			Bayer CropScience LP	PAY	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
			ADAMA Celsius B. V. (Amsterdam NL)	OWN	
Signature Laira Phelps			Name and Title: Laura Phelps. Regulatory Manager		Date: 5-26-2017

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DATA MATRIX					
Date: 5-26-2017	EPA Reg. No./File Symbol: 83558-34	Page 2 of 9			
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604	Product: Imidacloprid Technical				

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	PHYSICAL-CHEMICAL CONSTANTS (continued)				
830.6314	Oxidation / Reduction: chemical incompatibility	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.6315	Flammability				Not Required
830.6316	Explodability				Not Required
830.6317	Storage Stability				Not Required
830.6319	Miscibility				Not Required
830.6320	Corrosion Characteristics				Not Required
830.6321	Dielectric Breakdown Voltage				Not Required
830.7000	рН	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7050	UV / Visible Absorption	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7100	Viscosity				Not Required
830.7200	Melting Point / Melting Range	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7220	Boiling Point / Boiling Range				Not Required
830.7300	Density / Relative Density / Bulk Density	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7370	Dissociation Constant		ADAMA Celsius B. V. (Amsterdam NL)	OWN	
ADAMA Celsius B. V. (Amsterdam NL)			OWN	'	Date:
					5-26-2017

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DATA MATRIX Date: 5-26-2017 EPA Reg. No./File Symbol: 83558-34 Page 2 of 9 Applicant's/Registrant's Name & Address: Imidacloprid Technical Product: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604 Imidacloprid (CAS No. 138261-41-3) Ingredient: **Guideline Reference Number Guideline Study Name MRID Number** Submitter **Status** Note PHYSICAL-CHEMICAL CONSTANTS (continued) OWN ADAMA Celsius B. V. (Amsterdam NL) Not Required OWN ADAMA Celsius B. V. (Amsterdam NL) OWN ADAMA Celsius B. V. (Amsterdam NL) Not Required OWN ADAMA Celsius B. V. (Amsterdam NL) Not Required OWN ADAMA Celsius B. V. (Amsterdam NL) OWN OWN Date: 5-26-2017 EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version. Public File Copy

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		EPA Reg. No./File Symbol: 83558-34		Page 3 of 9	
Applicant's/Registrant's Name & ADAMA Celsius B. V. (Amsterd 3120 Highwoods Blvd., Suite 10	am NL) c/o Makhteshim Agan of North America,	Inc. (d/b/a ADAMA)	Product: Imidacloprid Technical		
Ingredient: Imidacloprid (CAS	S No. 138261-41-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	PHYSICAL-CHEMICAL CONSTANTS (continued)				
830.7520	Particle Size, Fiber Length, diameter distribution				Not Required
830.7550, .7560, .7570	N-octanol/water Partition Coefficient	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7840, .7860	Water Solubiity	50284702	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
830.7950	Vapor Pressure			OWN	Not Required
SERIES 870	ACUTE TOXICITY				
870.1100	Acute Oral Toxicity	50284703	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
870.1200	Acute Dermal Toxicity	50284704	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
870.1300	Acute Inhalation Toxicity	50284705	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
870.2400	Acute Eye Irritation	50284706	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
870.2500	Acute Dermal Irritation	50284707	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
870.2600	Skin Sensitization	50284708	ADAMA Celsius B. V. (Amsterdam NL)	OWN	
Series 810 and 870	Companion Animal Data				
810.3300, 810.4400	Treatments to Control Pests of Humans and Pets; Mosquito, Black Fly and Biting Midge Treatments				
870.7200	Companion Animal Safety				
810.3600	Termiticide Efficacy	Cite-All	Bayer Environmental Science, P. O. Box 12014, 2 TW Alexander Dr., Research Triangle Park, NC 27709	PAY	
Laira Phelps		-	Name and Title:		Date:
Signature			Laura Phelps. Regulatory Manager		5-26-2017

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DATA MATRIX Date: 5-26-2017 Page 3 of 9 EPA Reg. No./File Symbol: 83558-34 Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) Product: Imidacloprid Technical 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604 Ingredient: Imidacloprid (CAS No. 138261-41-3) **Guideline Reference Number Guideline Study Name MRID Number** Submitter Status Note Not Required ADAMA Celsius B. V. (Amsterdam NL) OWN ADAMA Celsius B. V. (Amsterdam NL) OWN ADAMA Celsius B. V. (Amsterdam NL) OWN PAY PAY PAY PAY PAY PAY See Endnote¹ See Endnote² Signature Laine Phelps Name and Title: Date: Laura Phelps. Regulatory Manager 5-26-2017

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Date: 5-26-2017			EPA Reg. No./File Symbol: 83558-34		Page 4 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604		Product: Imidacloprid Technical			
Ingredient: Imidacloprid (CAS No. 13	88261-41-3)	I			1
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
acute toxicity data requirements. Celsiu Submitters List for Imidacloprid (Code 1 ADAMA Celsius B. V. (Amsterdam NL)	is using the cite-all option under the selective methous has made offers-to-pay to the following compani 29099) is using the cite all option to satisfy generic data recelsius has made offers-to-pay to the following comp	ies. Data quirements			
(0		Cite-All	Syngenta Crop Protection, LLC, POB 18300, 410 Swing Rd., Greensboro, NC 27419	PAY	
		Cite-All	Nufarm America, Inc.; 4020 Aerial Center Pkwy., Ste 103, Morrisville, NC 27560	PAY	
		Cite-All	The Scotts Company P. O. Box 190, Marysville, OH 43040	PAY	
		Cite-All	Bayer Cropscience LP, P. O. Box 12014, 2 T.W. Alexander Drive, RTP, NC 27709	PAY	
		Cite-All	FMC Corp., Agricultural Products Group 1735 Market St., Philadelphia, PA 19103	PAY	
		Cite-All	Chemtura Corporation 199 Benson Rd., Middlebury, CT 06749	PAY	
		Cite-All	Bayer Environmental Science, P. O. Box 12014, 2 TW Alexander Dr., Research Triangle Park, NC 27709	PAY	
		Cite-All	The Scotts Company, 14111 Scottslawn Rd., Marysville, OH 43041	PAY	
Signature Laina Phelps			Name and Title: Laura Phelps. Regulatory Manager		Date: 5-26-2017

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ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604

Ingredient: Imidacloprid (CAS No. 138261-41-3)

ideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Syngenta Crop Protection, LLC,	PAY	
			POB 18300, 410 Swing Rd.,	•	
			Greensboro, NC 27419		
			Nufarm America, Inc.; 4020 Aerial Center	PAY	
			Pkwy., Ste 103, Morrisville, NC 27560		
			The Scotts Company	PAY	
			P. O. Box 190, Marysville, OH 43040		
			Bayer Cropscience LP, P. O. Box 12014,	PAY	
			2 T.W. Alexander Drive, RTP, NC 27709		
			FMC Corp., Agricultural Products Group	PAY	
			1735 Market St., Philadelphia, PA 19103		
			Chemtura Corporation	PAY	
			199 Benson Rd., Middlebury, CT 06749	DAY	
			Bayer Environmental Science,	PAY	
			P. O. Box 12014, 2 TW Alexander Dr.,		
			Research Triangle Park, NC 27709 The Scotts Company, 14111 Scottslawn	PAY	
			Rd., Marysville, OH 43041	1 1	
			1 rd., Marysville, Orr 70041		
			Name and Title:		Date:
Laura Phelp:	5		Laura Phelps. Regulatory Manager		5-26-201
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Date: 5-26-2017

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Applicant's/Registrant's Name & Address:

ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA)

3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604

Ingredient: Imidacloprid (CAS No. 138261-41-3)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	•	Cite-All	Cleary Chemicals, LLC	PAY	
			178 Ridge Rd., Ste A, Dayton, NJ 08810		
		Cite-All	McLaughlin Gormley King Co.	PAY	
			8810 10 th Ave. N., Minneapolis, MN 55427		
		Cite-All	PBI/Gordon Corp , POB 014090, 1217	PAY	
			West 12 th St., Kansas City, MO 64101		
		Cite-All	Osmose, Inc.	PAY	
			980 Ellicott St., Buffalo, NY 14209		
		Cite-All	Bayer Corp., POB 4913, 8400 Hawthorn	PAY	
			Rd. Kansas City, MO 64120		
		Cite-All	Helena Chemical Co., 7664 Smythe Farm	PAY	
			Rd., Memphis TN 38120		
		Cite-All	Gustafson LLC	PAY	
			POB 66065, Dallas, TX 75266		
		Cite-All	J. J. Mauget Co., 12733 Director's Loop	PAY	
			Woodbridge, VA 22192		
		Cite-All	The Andersons Lawn Fertilizer Div, POB	PAY	
			119, 521 Illinois Ave., Maumee, OH 43537		
		Cite-All	Chemical Specialties, Inc.	PAY	
			POB 1330, Harrisburg, NC 28075		
		Cite-All	Bayer Healthcare LLC	PAY	
			POB 390, Shawnee Mission, KS 66201		
		Cite-All	Mitsui Chemicals, Inc.	PAY	
			P. O. Box 5126, Valdosta, GA 31603		
		Cite-All	Loveland Products, Inc.	PAY	
			POB 1286, Greeley, CO 80632		
0			Name and Title:		Date:
Laura Phel	2.5		Laura Phelps. Regulatory Manager		
Xaura Thel	PS		Laura i neips. Negulatory Manager		5-26-2017
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Ingredient: Imidacloprid (CAS No. 138261-41-3)

Cleary Chemicals, LLC	Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
178 Ridge Rd., Ste A, Dayton, NJ 08810 McLaughlin Gormley King Co. 810 10 th Ave. N., Minneapolis, MN 55427 PBI/Gordon Corp, POB 014090, 1217 PAY West 12 th St., Kansas City, MO 64101 Osmose, Inc. 980 Ellicott St., Buffalo, NY 14209 PAY Bayer Corp., POB 4913, 8400 Hawthorn Rd. Kansas City, MO 64120 Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC PAY PAY	Caracimic Releases Ramber	Caraomio Ctady Namo	mas named			11010
McLaughlin Gormley King Co. 8810 10th Ave. N., Minneapolis, MN 55427 PBI/Gordon Corp, POB 014090, 1217 West 12th St., Kansas City, MO 64101 Osmose, Inc. 980 Ellicott St., Buffalo, NY 14209 Bayer Corp., POB 4913, 8400 Hawthorn Rd. Kansas City, MO 64120 Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsul Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Date: Laura Phelos Regulatory Manager					1711	
Reference	-				PAY	
West 12th St., Kansas City, MO 64101						
Osmose, Inc. 980 Ellicott St., Buffalo, NY 14209 Bayer Corp., POB 4913, 8400 Hawthorn Rd. Kansas City, MO 64120 Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Laura Phelos Regulatory Manager Date: Laura Phelos Regulatory Manager				PBI/Gordon Corp , POB 014090, 1217	PAY	
980 Ellicott St., Buffalo, NY 14209 Bayer Corp., POB 4913, 8400 Hawthorn Rd. Kansas City, MO 64120 Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Date: Laura Phelos, Regulatory Manager				West 12 th St., Kansas City, MO 64101		
Bayer Corp., POB 4913, 8400 Hawthorn Rd. Kansas City, MO 64120 Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. PAY Mitsui Chemicals, Inc. PAY Mitsui Chemicals, Inc. PAY POB 1286, Greeley, CO 80632 Name and Title: Laura Phelos, Regulatory Manager Date:				Osmose, Inc.	PAY	
Rd. Kansas City, MO 64120				, ,		
Helena Chemical Co., 7664 Smythe Farm Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Laura Phelos, Regulatory Manager. Date: Laura Phelos, Regulatory Manager.					PAY	
Rd., Memphis TN 38120 Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Date: Laura Phelos Regulatory Manager						
Gustafson LLC POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. PAY POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. PAY POB 1286, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Date:					PAY	
POB 66065, Dallas, TX 75266 J. J. Mauget Co., 12733 Director's Loop Woodbridge, VA 22192 The Andersons Lawn Fertilizer Div, POB 119, 521 Illinois Ave., Maumee, OH 43537 Chemical Specialties, Inc. POB 1330, Harrisburg, NC 28075 Bayer Healthcare LLC POB 390, Shawnee Mission, KS 66201 Mitsui Chemicals, Inc. P. O. Box 5126, Valdosta, GA 31603 Loveland Products, Inc. POB 1286, Greeley, CO 80632 Name and Title: Date: Laura Phelos Regulatory Manager						
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Laura Phelos Regulatory Manager 5 26 2017				POB 1286, Greeley, CO 80632		
Laura Phelos Regulatory Manager 5 26 2017						D (
Signature Laura Phelps. Regulatory Manager 5-26-2017	Ph. O. a.s.					Date:
	Signature			Laura Phelps. Regulatory Manager		5-26-2017

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Date: 5-26-2017 EPA Reg. No./File Symbol: 83558-34 Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604 Page 6 of 9

Ingredient: Imidacloprid (CAS No. 138261-41-3)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	Nufarm Ltd., 4020 Aerial Center Pkwy, Suite 101, Morrisville, NC 27560	PAY	
		Cite-All	Lanxess Corporation, 111 RIDC Park West Dr., Pittsburgh, PA 15275	PAY	
		Cite-All	Albaugh, Inc., POB 2127, Valdosta, GA 31064	PAY	
		Cite-All	Aeroxon, Inc., 2125 Center Ave., Suite 507, Fort Lee, NJ 07024	PAY	
		Cite-All	Control Solutions, Inc., 5903 Genoa-Red Bluff Rd., Pasadena, TX 77507	PAY	
		Cite-All	Nufarm Americas, Inc, 4020 Aerial Center Pkwy, Ste. 103, Morrisville, NC 27560	PAY	
		Cite-All	Makhteshim Agan of N. America, Inc., 3120 Highwoods Blvd, Ste 100, Raleigh, NC 27604	PAY	
		Cite-All	Spray Drift Task Force 1900 K St., NW, Washington DC 20006	PAY	
		Cite-All	Cheminova, Inc., 1600 Wilson Blvd., Suite 700, Arlington, VA 22209	PAY	
		Cite-All	Mycogen Seeds, 9330 Zionsville Rd., Indianapolis, IN 46268	PAY	
		Cite-All	Arborsystems, Inc., 8203 West 20 th St., Suite A, Greeley, CO 80634	PAY	
		Cite-All	Pet Logic, LLC P. O. Box 540224, Omaha, NE 68130	PAY	
		Cite-All	Repar Corp., 1050 Conn. Ave., NW, Suite 1000, Washington, DC 20036	PAY	
9. Qua			Name and Title:		Date:
Signature Laira Phelps			Laura Phelps. Regulatory Manager		5-26-2017

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DATA MATRIX		
Date: 5-26-2017	EPA Reg. No./File Symbol: 83558-34	Page 6 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604	Product: Imidacloprid Technical	

uideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Nufarm Ltd., 4020 Aerial Center Pkwy,	PAY	
			Suite 101, Morrisville, NC 27560		
			Lanxess Corporation, 111 RIDC Park	PAY	
			West Dr., Pittsburgh, PA 15275		
			Albaugh, Inc.,	PAY	
			POB 2127, Valdosta, GA 31064		
			Aeroxon, Inc., 2125 Center Ave., Suite	PAY	
			507, Fort Lee, NJ 07024		
			Control Solutions, Inc., 5903 Genoa-Red	PAY	
			Bluff Rd., Pasadena, TX 77507		
			Nufarm Americas, Inc, 4020 Aerial Center	PAY	
			Pkwy, Ste. 103, Morrisville, NC 27560		
			Makhteshim Agan of N. America, Inc.,	PAY	
			3120 Highwoods Blvd, Ste 100,		
			Raleigh, NC 27604		
			Spray Drift Task Force	PAY	
			1900 K St., NW, Washington DC 20006		
			Cheminova, Inc., 1600 Wilson Blvd., Suite	PAY	
			700, Arlington, VA 22209		
			Mycogen Seeds, 9330 Zionsville Rd.,	PAY	
			Indianapolis, IN 46268		
			Arborsystems, Inc., 8203 West 20th St.,	PAY	
			Suite A, Greeley, CO 80634		
			Pet Logic, LLC	PAY	
			P. O. Box 540224, Omaha, NE 68130		
			Repar Corp., 1050 Conn. Ave., NW, Suite	PAY	
			1000, Washington, DC 20036		
			Name and Title:		Date:
Laura Phelps			Laura Phelps. Regulatory Manager		E 06 0047
gnature			Laura i noips. Negulatory Wallagel		5-26-2017

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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DATA MATRIX

Date: 5-26-2017			EPA Reg. No./File Symbol: 83558-34		Page 7 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604		Product: Imidacloprid Technical			
Ingredient: Imidacloprid (CAS No. 138261-41-3)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	United Phosphorus, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406	PAY	
		Cite-All	Sulphur Mills, Ltd., 1629 Pollasky Ave., Suite 111, Clovis, CA 93612	PAY	
		Cite-All	Nufarm, Inc. , 402 Aerial Center Pkwy, Ste 103, Morrisville, NC 27560	PAY	
		Cite-All	ISK Biosciences Corp, 7470 Auburn Rd., Suite A, Concord, OH 44007	PAY	
		Cite-All	Outdoor Residential Exposure TF 1350 I St., NW, Washington DC 20005	PAY	
		Cite-All	Agricultural Reentry Task Force 1350 I St., NW, Washington DC 20005	PAY	
		Cite-All	Bayer Advanced , POB 12014, 2 TW Alexander Drive, RTP, NC 27709	PAY	
		Cite-All	Agrisel USA, Inc. 115 Obtuse Hill Rd., Brookfield, CT 06804	PAY	
		Cite-All	Scimetrics, Ltd., Corp, POB 1045, Wellington CO 80549	PAY	
		Cite-All	Zelam Ltd., 17220 Westview Rd., Lake Oswego, OR 97034	PAY	
		Cite-All	Rockwell Laboratories, Ltd, 1257 Bedford Ave., North Kansas City, MO 64116	PAY	
		Cite-All	Sapstain Industry Group, 1125 Trenton - Harbourton Rd., Titusville, NJ 09560	PAY	
		Cite-All	Univar Environmental Sciences 115 Obtuse Hill Rd., Brookfield, CT 06804	PAY	
ignature Laira Phelps			Name and Title:		Date:
ignature			Laura Phelps. Regulatory Manager		5-26-2017

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Date: 5-26-2017 EPA Reg. No./File Symbol: 83558-34 Page 7 of 9 Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604

Ingredient: Imidacloprid (CAS No. 138261-41-3)

Outdeline Before as Newshar	Out deline Of the Name	MDID Normalis or	0	04-4	N-4-
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			United Phosphorus, Inc.	PAY	
			630 Freedom Business Center, Suite 402		
			King of Prussia, PA 19406		
			Sulphur Mills, Ltd., 1629 Pollasky Ave.,	PAY	
			Suite 111, Clovis, CA 93612		
			Nufarm, Inc., 402 Aerial Center Pkwy, Ste	PAY	
			103, Morrisville, NC 27560		
			ISK Biosciences Corp, 7470 Auburn Rd.,	PAY	
			Suite A, Concord, OH 44007		
			Outdoor Residential Exposure TF	PAY	
			1350 I St., NW, Washington DC 20005		
			Agricultural Reentry Task Force	PAY	
			1350 I St., NW, Washington DC 20005		
			Bayer Advanced, POB 12014, 2 TW	PAY	
			Alexander Drive, RTP, NC 27709		
			Agrisel USA, Inc.	PAY	
			115 Obtuse Hill Rd., Brookfield, CT 06804		
			Scimetrics, Ltd., Corp., POB 1045, 9974	PAY	
			NE Frontage Rd., Wellington CO 80549		
			Zelam Ltd., 17220 Westview Rd., Lake	PAY	
			Oswego, OR 97034		
			Rockwell Laboratories, Ltd, 1257 Bed-	PAY	
			ford Ave., North Kansas City, MO 64116		
			Sapstain Industry Group, 1125 Trenton -	PAY	
			Harbourton Rd., Titusville, NJ 09560		
			Univar USA, Inc.	PAY	
			115 Obtuse Hill Rd., Brookfield, CT 06804		
			, , , , , , , , , , , , , , , , , , , ,		
Signature Laira Phelps			Name and Title:		Date:
Signature dans Thelps			Laura Phelps. Regulatory Manager		5-26-2017
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DATA MATRIX		
Date: 5-26-2017	EPA Reg. No./File Symbol: 83558-34	Page 8 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604	Product: Imidacloprid Technical	

Ingredient: Imidacloprid (CAS No. 138261-41-3)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	Innovative Pest Control Products	PAY	
			POB 8800216, Boca Raton, FL 33488		
		Cite-All	FIFRA Endangered Species TF	PAY	
			1350 I St., NW, Washington, DC 20005		
		Cite-All	Arborjet, Inc., 12510 Prosperity Drive,	PAY	
			Suite 160, Silver Springs, MD 20904		
		Cite-All	Rainbow Treecare Scientific Advancements	PAY	
			11571 K-Tel Dr., Minnetonka MN 55343		
		Cite-All	Residential Exposure Joint Venture	PAY	
		0:1 411	900 17 th St., NW, Ste 300, WA DC 20006	DAY	
		Cite-All	Agricultural Handlers Exposure TF, POB	PAY	
		O:t- All	509, 1720 Prospect Dr., Macon, MO 63552	DAY	
		Cite-All	Arch Treatment Technologies, Inc. 5660 New Northside Dr., Ste 1100	PAY	
			Atlanta GA 30328		
		Cite-All	Gro-Pro, LLC	PAY	
		Cite-Aii	4110 136 th St., NW, Gig Harbor, WA 98332	FAI	
		Cite-All	Rotam Ltd.	PAY	
		One-7 til	POB 649, Hockessin, DE 19707	1 / 1	
		Cite-All	Etigra LLC	PAY	
		0.10 7	4110 136 th St, NW, Gig Harbor, WA 98332		
		Cite-All	Sharda Worldwide Exports Pvt., Ltd.	PAY	
			P. O. Box 640, Hockessin, DE 19707		
		Cite-All	Ensystex III, Inc.	PAY	
			4110 136 th St., NW, Gig Harbor, WA 98332		
		Cite-All	Rotam Agrochemical Company		
			P. O. Box 640 Hockessin, DE 19707		
		Cite-All	Direct Ag Source, LLC	PAY	
			115 Obtuse Hill Rd., Brookfield, CT 06804		
P O			Name and Title:		Date:
Signature Laira Phelps			Laura Phelps. Regulatory Manager		5-26-2017
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 Date:
 5-26-2017

 EPA Reg. No./File Symbol:
 83558-34

 Page 8 of 9

Product:

Imidacloprid Technical

Form Approved OMB No. 2070-0060

Applicant's/Registrant's Name & Address:

ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604

Innovative Pest Control Products PAY	Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
FIFRA Endangered Species TF 1350 St., NW, Washington, DC 20005 Arborjet, Inc., 12510 Prospenity Drive, Suite 160, Silver Springs, MD 20904 Rainbow Treacare Scientific Advancements 11571 k.Tel Dr., Minnetonka MN 55343 Residential Exposure Joint Venture PAY 900 17th St., NW, Ste 300, WA DC 20006 Agricultural Handlers Exposure TF, POB PAY 909, 1720 Pospect Dr., Macon, MO 63552 Arch Treatment Technologies, Inc. 5660 New Northside Dr., Ste 1100 Atlanta GA 30328 Gro-Pro, LLC 4110 136th St., NW, Gig Harbor, WA 98332 Rotam Ltd. POB 649, Hockessin, DE 19707 Etigra LLC 4110 136th St., NW, Gig Harbor, WA 98332 Sharda Worldwide Exports Pvt., Ltd. PAY				Innovative Pest Control Products	PAY	
1350 I St., NW, Washington, DC. 20005 Arborjet, Inc., 12510 Prosperity Drive, Suite 160, Silver Springs, MD. 20904 Rainbow Treecare Scientific Advancements 11571 K-Tel Dr., Minnetonka MN 55343 Residential Exposure Joint Venture 900 17 th St., NW, Ste 300, WA DC. 20006 Agricultural Handlers Exposure TF, POB 509, 1720 Prospect Dr., Macon, MO 63552 Arch Treatment Technologies, Inc. 5660 New Northside Dr., Ste 1100 Atlanta GA 30328 Gro-Pro, LLC 4110 136 th St., NW, Gig Harbor, WA 98332 Rotam Ltd. POB 649, Hockessin, DE 19707 Etigra LLC 4110 136 th St., NW, Gig Harbor, WA 98332 Sharda Worldwide Exports Pvt., Ltd. P. OB ox 640, Hockessin, DE 19707 Ensystex III, Inc. 4110 136 th St., NW, Gig Harbor, WA 98332 Rotam Agro-Chemical Company P. O. Box 640 Hockessin, DE 19707 Direct Ag Source, LLC 115 Obtuse Hill Rd., Brookfield, CT 06804 Name and Title: Laura Phelps. Regulatory Manager Date: 5-26-2017						
Arborjet, Inc., 12510 Prosperity Drive, Suite 160, Silver Springs, MD 20904					PAY	
Suite 160, Silver Springs, MD 20904 Ralnbow Treecare Scientific Advancements 11571 K-Tel Dr., Minnetonka MN 55343 Residential Exposure Joint Venture 900 17th St., NW, Sie 300, WA DC 20006 Agricultural Handlers Exposure TF, POB 509, 1720 Prospect Dr., Macon, MO 63552 Arch Treatment Technologies, Inc. 5660 New Northside Dr., Ste 1100 Atlanta GA 30328 Gro-Pro, LLC 4110 136th St., NW, Gig Harbor, WA 98332 Rotam Ltd. PAY POB 649, Hockessin, DE 19707 Eigra LLC 4110 136th St., NW, Gig Harbor, WA 98332 Sharda Worldwide Exports Pvt., Ltd. PAY PA						
Rainbow Treecare Scientific Advancements 11571 K-Tel Dr., Minnetonka MN 55343 Residential Exposure Joint Venture 900 17th St., NW, Ste 300, WA DC 20006 Agricultural Handlers Exposure TF, POB PAY 509, 1720 Prospect Dr., Macon, MO 63552 Arch Treatment Technologies, Inc. 5660 New Northside Dr., Ste 1100 Atlanta GA 30328 Gro-Pro, LLC Garden Ltd. PAY Garden Ltd. PAY					PAY	
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Atlanta GA 30328 Gro-Pro, LLC 4110 136 th St., NW, Gig Harbor, WA 98332 Rotam Ltd. POB 649, Hockessin, DE 19707 Etigra LLC 4110 136 th St, NW, Gig Harbor, WA 98332 Sharda Worldwide Exports Pvt., Ltd. PAY P. O. Box 640, Hockessin, DE 19707 Ensystex III, Inc. 4110 136 th St., NW, Gig Harbor, WA 98332 Rotam Agrochemical Company P. O. Box 640 Hockessin, DE 19707 Direct Ag Source, LLC 115 Obtuse Hill Rd., Brookfield, CT 06804 Name and Title: Laura Phelps. Regulatory Manager 5-26-2017					PAY	
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POB 649, Hockessin, DE 19707 Etigra LLC 4110 136 th St, NW, Gig Harbor, WA 98332 Sharda Worldwide Exports Pvt., Ltd. P. O. Box 640, Hockessin, DE 19707 Ensystex III, Inc. 4110 136 th St., NW, Gig Harbor, WA 98332 Rotam Agrochemical Company P. O. Box 640 Hockessin, DE 19707 Direct Ag Source, LLC 115 Obtuse Hill Rd., Brookfield, CT 06804 Name and Title: Laura Phelps. Regulatory Manager Date: 5-26-2017						
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griature 5-20-2017	9. 0.			Name and Title:		Date:
Form 9570 25 (0.07) Electronic and Denor versions available. Submit only Denor version	Signature Jaira Phelps			Laura Phelps. Regulatory Manager		5-26-2017
	2A Form 8570-35 (0-07) Electronic and	Paper versions available Submit only Paper version			Public File C	`onv

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ΠΑΤΑ ΜΑΤΡΙΥ

		DATA MATRIX	1		
		EPA Reg. No./File Symbol: 83558-34		Page 9 of 9	
		Product: Imidacloprid Technical			
ngredient: Imidacloprid (CAS N	o. 138261-41-3)			1	ı
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	Ceva Animal Health, LLC 8735 Rosehill Rd., Lenexa, KS 66215	PAY	
		Cite-All	Sharda USA, LLC POB 640, Hockessin, DE 19707	PAY	
		Cite-All	AmTide, LLC 21 Hubble, Irvine, CA 92618	PAY	
		Cite-All	Ensystex IV, Inc. 4110 136 th St., Gig Harbor, WA 98332	PAY	
		Cite-All	Viance, LLC, 200 E Woodlawn Rd., Suite 350, Charlotte, NC 28217	PAY	
		Cite-All	Dalian Chemphy Chemicals Co. Ltd, 1150 18 th St., NW, Ste 1000, WA DC 20036	PAY	
		Cite-All	Generic Endangered Species TF 4110 136 th St., NW, Gig Harbor, WA 98332	PAY	
		Cite-All	Arcana, LLC, 1966 W. 15 th Street, Suite 6, Loveland, CO 80538	PAY	
		Cite-All	Abamax Chemical LLC, POB 640, 7460 Lancaster Pike. Ste 9, Hockessin DE 19707	PAY	
		Cite-All	Willowood, LLC 4110 136 th St., NW, Gig Harbor, WA 98332	PAY	
		Cite-All	Willowood Imidacloprid, LLC POB 640, Hockessin, DE 19707	PAY	
		Cite-All	Olympus Seed Ttmt. Formulator, Inc. 4032 Crockers Lake Blvd., Ste 818 Sarasota, FL 34238	PAY	
		Cite-All	Willapa-Grays Harbor Oyster Growers Assn, 2621 Ringold Rd., Eltopia WA 99330	PAY	
ignature	•	1		•	

Name and Title:

Laura Phelps. Regulatory Manager

Date:

5-26-2017

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DATA MATRIX		
Date: 5-26-2017	EPA Reg. No./File Symbol: 83558-34	Page 9 of 9
Applicant's/Registrant's Name & Address: ADAMA Celsius B. V. (Amsterdam NL) c/o Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100, Raleigh, NC 27604	Product: Imidacloprid Technical	

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Ceva Animal Health, LLC	PAY	
			8735 Rosehill Rd., Lenexa, KS 66215		
			Sharda USA, LLC	PAY	
			POB 640, Hockessin, DE 19707		
			AmTide, LLC	PAY	
			21 Hubble, Irvine, CA 92618		
			Ensystex IV, Inc.	PAY	
			4110 136 th St., Gig Harbor, WA 98332	-	
			Viance, LLC, 200 E Woodlawn Rd., Suite 350, Charlotte, NC 28217	PAY	
			Dalian Chemphy Chemicals Co. Ltd, 1150 18th St., NW, Ste 1000, WA DC 20036	PAY	
			Generic Endangered Species TF 4110 136 th St., NW, Gig Harbor, WA 98332	PAY	
			Arcana, LLC, 1966 W. 15 th Street, Suite 6, Loveland, CO 80538	PAY	
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			Willowood Imidacloprid, LLC POB 640, Hockessin, DE 19707	PAY	
			Olympus Seed Ttmt. Formulator, Inc. 4032 Crockers Lake Blvd., Ste 818	PAY	
			Sarasota, FL 34238		
			Willapa-Grays Harbor Oyster Growers Assn, 2621 Ringold Rd., Eltopia WA 99330	PAY	
Signature Laira Phelps		•	Name and Title:	1	Date:
	Paper versions available. Submit only Paper		Laura Phelps. Regulatory Manager	Public File	5-26-2017